



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named  
Inventor : Jong-Hyun Choi

Serial No.: 09/804,924

Filed : March 12, 2001

For : MOTOR HAVING AN INSULATING  
APPARATUS FOR PREVENTING  
WITHSTAND VOLTAGE OF A STATOR

Docket No.: S84.12-0009

Group Art Unit: 2834

Examiner: J. Gonzalez

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### PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
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WASHINGTON, D.C. 20231, THIS

24 DAY OF Oct, 20 02

PATENT ATTORNEY

Sir:

This is a Preliminary Amendment to the above-identified  
application.

#### IN THE CLAIMS

5. (Twice Amended) A motor comprising:

a stator having an iron core;

a rotor disposed in the stator;

a coil wound around the iron core of the stator; and

an electrical insulator separating the rotor from the

coil and arranged such that the insulator contacts

the rotor when the coil expands during operation of

the motor to thereby prevent contact between the

rotor and the coil.

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